

Joy Debnath

Kalna, West Bengal

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Introduction

A motivated and dedicated MSc Biotechnology graduate with a solid academic foundation and hands-on training in molecular biology, microbiology, and genetic engineering. Skilled in essential laboratory techniques, electrophoresis. Committed to applying biotechnological knowledge to address challenges in healthcare, agriculture, and industry. Possess strong analytical and problem-solving skills, along with a proactive attitude and eagerness to learn. Ready to contribute effectively as part of a professional team in a research or industry setting.

Education

- M.sc in Biotechnology 8.26 CGPA | 2022-2024 | Maulana Abul Kalam Azad University.
- B.sc in Biotechnology 8.29 CGPA | 2019-2022 | TNU

Skills

Technical skills

Anaerobic chamber
ELISA
Electrophoresis
SDS PAGE
Microbial Technique
UV spectrophotometer
Autoclave
Centrifuge
Ultrasonication

Intermediate skills

Data collection and entry
MS word
MS excel
MS powerpoint

Soft skills

Time management
Stress management
Problem solving
Energetic and self-motivated

Work experience

- Working as an apprentice in Cipla ltd Sikkim.

Academic Project

- Characterisation of acetogens & methanogen for development of biogas consortium

Certification and achievement

- Introduction Of Human Physiology at Duke University (COURSERA)

Personal details

Gender- male

Date of Birth – 10th august 2001

Blood group- o+

Language- English, Hindi, Bengali.

Declaration

I hereby declare that the above-mentioned information furnished in application are true to the best of my knowledge and belief.

Joy Debnath